JC560 U.S. PTO
09/160983
09/25/98

ISSUE CLASSIFICATION | Class | Subclass

PATENT NUMBER
6443139
6443139

U.S. UTILITY PATENT APPLICATION

O.I.P.E.	PATENT DATE
SCANNED 5L2 Q.A. RH	SEP 03 2002

SECTOR	CLASS	SUBCLASS	ART UNIT	EXAMINER
	124	25.6	3712	Ricci

FILED WITH: ☐ DISK (CRF) ☐ FICHE
(Attached in pocket on right inside flap)

2004

of

CPA

PREPARED AND APPROVED FOR ISSUE

ISSUING CLASSIFICATION

ORIGINAL		CROSS REFERENCE(S)	
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)
124	25.6		

INTERNATIONAL CLASSIFICATION

F	4	1	B	5	10

☐ Continued on Issue Slip Inside File Jacket

☐ TERMINAL DISCLAIMER

DRAWINGS			CLAIMS ALLOWED	
Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims	Print Claim for O.G.
6	17	13	43	1

☐ a) The term of this patent subsequent to _____ (date) has been disclaimed.

(Assistant Examiner) (Date)

NOTICE OF ALLOWANCE MAILED
~~12-16-99~~ 3/12/02

☐ b) The term of this patent shall not extend beyond the expiration date of U.S Patent. No. _____

John A. Ricci
Primary Examiner
(Primary Examiner) 12/13/11 (Date)

ISSUE FEE (W)

Amount Due	Date Paid
~~$1280.00~~	6-10-02

☐ c) The terminal ___ months of this patent have been disclaimed.

K. Cobb 12/17/99
(Legal Instruments Examiner) (Date)

ISSUE BATCH NUMBER
F68

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Form PTO-436A
(Rev. 10/97)

(LABEL AREA)

Formal Drawings(___shts) set

(FACE)

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